X.25/Frame Relay Software License for Model 3800 Multimedia Routers Release Memo

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Introduction

This release memo highlights the X.25 and frame relay capabilities offered in the X.25/Frame Relay Software License Option for the Model 3800 Multimedia Router, P/N L727-03. With the purchase of this option, the user obtains the right to use the Model 3800's support of the X.25 wide-area networking protocol and the IETF RFC 1294, "Multiprotocol Interconnect over Frame Relay" protocol.

X.25 and frame relay support is fully functional and available to the user at initial configuration and startup of the Model 3800 multimedia router. There is no software key (password) required to enable this support.

Materials Included

The X.25/frame relay software license includes:

- This release memo (P/N 896-020-A)
- Right to Use Software License Agreement (P/N 893-074-B)

Software Compatibility

This software license is available to new or existing Model 3800 users running the following versions of Model 3800 Multimedia Router Software:

- Version 9.1 (1)
- Version 9.1 (2)
- Version 9.1 (3)
- Version 9.1 (4) [Scheduled for release in May, 1993]

Documentation Notes

Model 3800 configuration for X.25 and frame relay is fully explained in the *LattisNet Model 338x/3800 Router Software Installation and Basic Operation Guide*, P/N 893-432-A. Chapter 8, "Configuring Packet-Switched Software," explains the following configuration options:

- Configuring for X.25 Level 2, Link Access Procedure, Balanced (LAPB)
- Configuring for X.25 International Telegraph and Telephone Consultative Committee (CCITT)
- Configuring for Connection Mode Network Service (CMNS) Routing
- Configuring for frame relay
- Configuring for Switched Multimegabit Data Services (SMDS)

Chapter 8 also summarizes the global configuration commands relevant to each of the packet-switching technologies available in the Model 3800. Appendix F of this guide offers X.25 diagnostic codes.

For details on version-specific operational parameters, refer to the *LattisNet Model 3800 Router Software Release Memo,* P/N 893-436-x, which shipped with your current version of software.